

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("20020019586" or ("20030090389" or ("20040002662")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/05 16:26
S2	25	NAUKKARINEN.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:24
S3	7	S2 and fat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:24
S4	10	NAUKKARINEN-SANTTU.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:24
S5	5	S4 and fat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:24
S6	13	("20020019586"   "5372141"   "5817031"   "6243651"   "6308096"   "6321112"   "6327495"   "6456873"   "6694182"   "6790178"   "D399153"   "D419089"   "D467192").PN. OR ("7103407").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 15:28
S7	1054	(600/547).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/05 15:36
S8	34	S7 and (antenna with (electrode sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 16:06
S9	7	(fat fatty adipose) same (antenna with (electrode sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:44
S10	9296	(antenna with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:49
S11	284	S10 and "600"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 12:20

## EAST Search History

S12	294744	(cellular wireless mobile) near (telephone phone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:47
S13	1944	S12 and (fat fatty)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 16:16
S14	499	(antenna with electrode with (switch switcher switching))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:49
S15	9	S14 and "600"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:52
S16	28	S14 and ("600"/\$.ccls. "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 12:43
S17	86	S7 and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 14:20
S18	2650	(600/372-394).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/05 16:06
S19	41	S18 and (antenna with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 12:21
S20	5	S14 and (fat fatty)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 16:16
S21	21	S14 and (skin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 16:29
S22	13	600/300.ccls. and (antenna with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/05 16:29

## EAST Search History

S23	922	(128/903).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/06 12:20
S24	319	(128/904).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/06 12:20
S25	1132	S23 S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 12:20
S26	57	S25 and (antenna with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 12:33
S27	69	S25 and (antenna with lead)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 12:42
S28	49	S27 not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 12:33
S29	709	(antenna with lead with (switch switcher switching))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 13:00
S30	17	S29 and ("600"/\$.ccls. "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 15:01
S31	35	("3618097"   "3631851"   "3919644"   "4186347"   "4223679"   "4492962"   "4539710"   "4543955"   "4741341"   "5231990"   "5333617"   "5579001"   "5687734"   "5694940"   "5748103"   "5767791"   "5944659"   "6121940"   "6213942"   "6216038"   "6263235"   "6272379"   "6438407"   "6526310"   "6529164"   "6567703"   "6611705"   "6636761"   "6643540"   "6647286").PN. OR ("6526310"   "6647286"   "6716165"   "6907283").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/06 12:59
S32	26	S31 and antenna	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/06 12:59
S33	21	S32 and (switch switcher switching)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 13:00
S34	1054	(600/547).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/06 14:21

## EAST Search History

S35	109	S34 and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 14:33
S36	1	("7031750").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/06 14:24
S37	24	S34 and antenna and (fat fatty)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 15:01
S38	502	sensor with wire with antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 15:06
S39	47	S38 and ("600"/\$.ccls. "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 15:07
S40	667	sensor with (lead wire) with antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 15:07
S41	129	S40 and ("128"/\$.ccls. "600"/\$.ccls. "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 15:07
S42	82	S41 not S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 15:28
S43	103	S40 with (switch switching switcher)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 15:44
S44	2	S43 and ("128"/\$.ccls. "600"/\$.ccls. "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/06 15:08
S46	618	(607/60).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/13 08:30

## EAST Search History

S47	46402	switch\$3 with antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:11
S48	122	S46 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 08:31
S49	517	switch\$3 with antenna with electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:18
S50	5	S46 and S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 08:33
S51	57	S46 and (antenna with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 09:47
S53	364	(607/32).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/13 09:27
S54	64	S47 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 09:43
S56	22	S53 and (antenna with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 09:51
S57	1133	(128/903,904).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/13 09:51
S58	57	S57 and (antenna with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:03
S59	13	600/300.ccls. and (antenna with electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:04
S60	0	("2005/0234308").URPN.	USPAT	OR	ON	2006/10/13 10:08

## EAST Search History

S61	1052	conductor with antenna with switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:31
S62	201	S61 and electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:11
S63	89	S61 same electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:12
S64	42	S61 with electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:12
S65	31	S49 and ("128"/\$.ccls. "600"/\$.ccls. "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:46
S67	578	electrode with transmitter with switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 10:46
S68	58	S67 and ("128"/\$.ccls. "600"/\$.ccls. "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 11:07
S69	323	(electrode with switch\$3) and 600/547.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 11:38
S70	12	Carter-Scott-J.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/13 11:52
S71	1	("5153584").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/13 12:50
S72	1055	(600/547).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/13 12:50

## EAST Search History

S73	21	S72 and kHz and mA and square and sinusoidal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 07:56
S77	92	600/547.ccls. and (square adj wave)	USPAT	OR	ON	2006/10/16 07:57
S78	10	S77 and fat	USPAT	OR	ON	2006/10/16 07:57